Dr. Brian Kalk - Chairman North Dakota Public Service Commission.

Responding to Changing Infrastructure Needs.

- I. Overview of the jurisdiction of the North Dakota Public Service Commission.
 - a. Infrastructure siting
 - b. Regulatory oversight
 - c. States' rights
- II. Discuss the challenges to jurisdiction infrastructure.
 - a. Electricity Transmission Lines
 - b. Electricity Generation
 - i. Wind
 - ii. Natural Gas
 - iii. Coal
 - iv. Uncertainty
 - c. Telecommunication Expansion
 - d. Pipeline Operation & Safety
- III. Opportunities ahead.
 - a. CO2 utilization for enhanced oil recovery
 - b. Modernize the electric grid
 - c. Embrace new technologies
 - d. Federal / State coordination